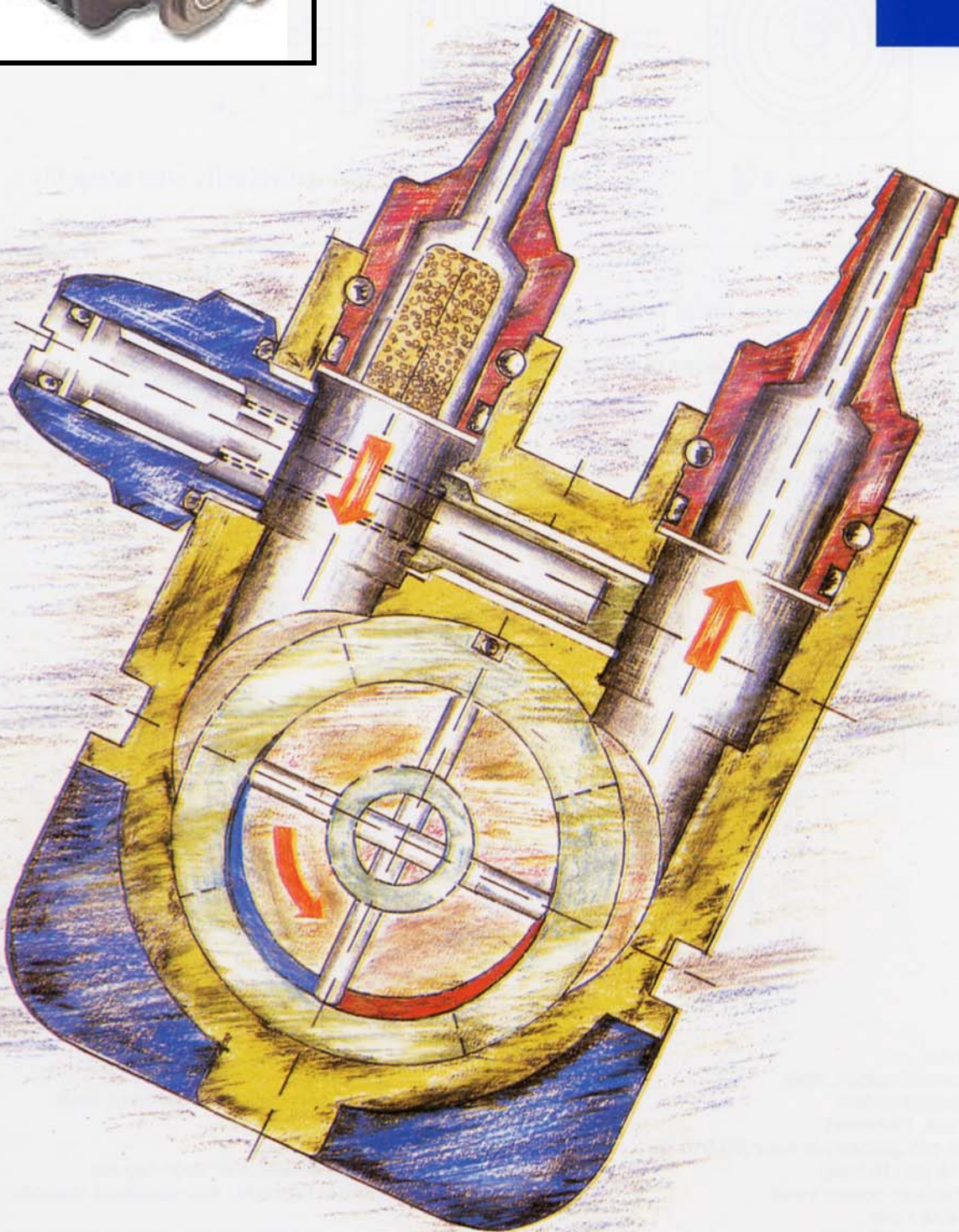
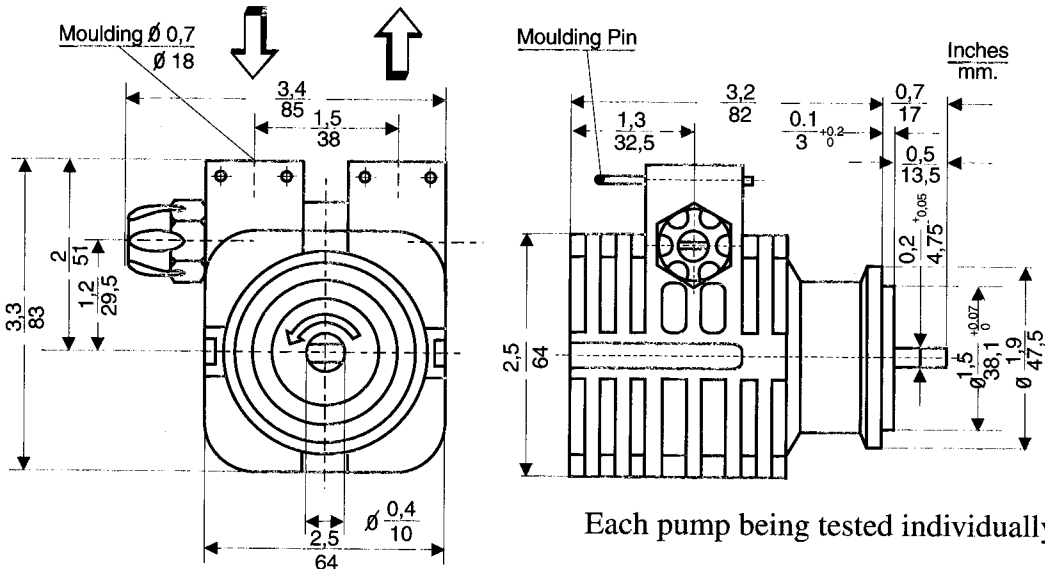


# Universal rotary vane-pump



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# ROTARY VANE-PUMP

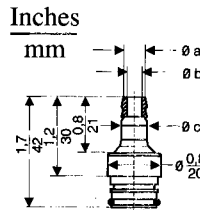


Each pump being tested individually after assembly

## FEATURES

Universal rotary vane pumps are precision liquid pumps, self priming, highly safe to run dry, non corrosive. The construction allows a long life duration because of the quiet, constant and maintenance-free operation. Due to the use of new, high-quality materials such as Ryton for example, pumps are suitable for operation with most of liquids. Different versions of pumps allow correct choice for your application.

### Hose Stem



Typ	Material	ø a	ø b	ø c
SM 6	MS/brass	6	4	7
SX 6	INOX/stainless steel	6	4	7
SM 8	MS/brass	8	6	9
SX 8	INOX/stainless steel	8	6	9
SM 10	MS/brass	10	8	11
SX 10	INOX/stainless steel	10	8	11
SM 12	MS/brass	12	10	13
SX 12	INOX/stainless steel	12	10	13

TS - Pumpe - L - 60 - P - DBV7 - SX8 - F

**Dir. of rotation**  
1 = left

Delivery	
GPH	l/h
16	60
32	120
48	180
64	240
79	300
95	360
111	420
135	510

By-pass valve	
PSI	bar
0 - 101	0-7
101 - 145	7-10
145 - 232	10-16

Seal Material
P = Perbunan (NBR)
V = Viton (FPM)

Plug in nipple
SM 6
SX 6
SM 8
SX 8
SM 10
SX 10
SM 12
SX 12

Coarse filter

## TECHNICAL DATA

Pump housing	Ryton
Pump rotor	Special carbon, steel
Gear ring	Special carbon
Sealings	Viton, Perbunan
Deliveries	16-135 gallons per hour (60-510 l/h)
Max op. pressure.	218 psi (16 bars)
Pressure regulator	Pressure control valve
Motor speed	1400/ r.p.m.
Weight	approx. 1 Pound
Motor connection	Locking ring or flange

### Applications :

Chemical industry, welding engineering, cooling eng.; cleaning machines, photo.industry, beverage industry.

## ACCESSORIES

Locking ring  
Suction filter  
Pressure control valve (by-pass valve)  
Hand lever valve  
Pressure gauge  
Further accessories upon request  
Standard version - anti-clockwise rotation.

Please indicate rotation when ordering pump.  
Pump connection self-sealing plug-in nipple with locking pin.  
In the plug-in nipple filters can be inserted.  
Mounting with flange available on request.